

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective October 1, 2003

Application or Docket Number

9-996484

CLAIMS AS FILED - PART I

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 = * |                          |
| INDEPENDENT CLAIMS               | minus 3 = *  |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE | OTHER THAN SMALL ENTITY  |
|-------------------|--------------------------|
| RATE              | FEES                     |
| BASIC FEE         | 385.00                   |
| X\$ 9=            |                          |
| X43=              |                          |
| +145=             |                          |
| TOTAL             | <input type="checkbox"/> |
| OR                | OR                       |
| RATE              | FEES                     |
| BASIC FEE         | 770.00                   |
| X\$18=            |                          |
| X86=              |                          |
| +290=             |                          |
| TOTAL             | <input type="checkbox"/> |
| OR                | OR                       |

CLAIMS AS AMENDED - PART II

| AMENDMENT                                      | (Column 1)                       | (Column 2) | (Column 3)                         |
|--|----------------------------------|------------|------------------------------------|
| 1-31-05  | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  | * 33                             | Minus      | ** 45 =                            |
| Independent                                    | * 14                             | Minus      | *** 16 =                           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |            | <input type="checkbox"/>           |

| SMALL ENTITY     | OTHER THAN SMALL ENTITY  |
|------------------|--------------------------|
| RATE             | ADDITIONAL FEE           |
| X\$ 9=           |                          |
| X43=             |                          |
| +145=            |                          |
| TOTAL ADDIT. FEE | <input type="checkbox"/> |
| OR               | OR                       |
| RATE             | ADDITIONAL FEE           |
| X\$18=           |                          |
| X86=             |                          |
| +290=            |                          |
| TOTAL ADDIT. FEE | <input type="checkbox"/> |

| AMENDMENT                                      | (Column 1)                       | (Column 2) | (Column 3)                         |
|--|----------------------------------|------------|------------------------------------|
|  | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  | * Minus                          | ** =       |                                    |
| Independent                                    | * Minus                          | *** =      |                                    |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |            | <input type="checkbox"/>           |

| RATE             | ADDITIONAL FEE           | RATE             | ADDITIONAL FEE           |
|------------------|--------------------------|------------------|--------------------------|
| X\$ 9=           |                          | X\$18=           |                          |
| X43=             |                          | X86=             |                          |
| +145=            |                          | +290=            |                          |
| TOTAL ADDIT. FEE | <input type="checkbox"/> | TOTAL ADDIT. FEE | <input type="checkbox"/> |
| OR               | OR                       | OR               | OR                       |

| AMENDMENT                                      | (Column 1)                       | (Column 2) | (Column 3)                         |
|--|----------------------------------|------------|------------------------------------|
|  | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  | * Minus                          | ** =       |                                    |
| Independent                                    | * Minus                          | *** =      |                                    |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |            | <input type="checkbox"/>           |

| RATE             | ADDITIONAL FEE           | RATE             | ADDITIONAL FEE           |
|------------------|--------------------------|------------------|--------------------------|
| X\$ 9=           |                          | X\$18=           |                          |
| X43=             |                          | X86=             |                          |
| +145=            |                          | +290=            |                          |
| TOTAL ADDIT. FEE | <input type="checkbox"/> | TOTAL ADDIT. FEE | <input type="checkbox"/> |
| OR               | OR                       | OR               | OR                       |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.